To: Alcamo, Thomas[alcamo.thomas@epa.gov]
Cc: Carla Morgan[cmorgan@eastchicago.com]

From: Crowley Engineering
Sent: Fri 12/16/2016 3:47:56 PM
Subject: FW: Water Shut Offs

4841 Gladiola.jpg 4903 Gladiola.jpg 4904-6 Gladiola.jpg 4905 Gladiola.jpg

Hi Tom:

I asked the Water Department staff to prepare an update of their support needs regarding the buried shut-offs in Zone 1. Listed below are residential addresses that have buried shut-offs.

Units where shut off is under asphalt or concrete:

4841 Gladiola

4843 Gladiola

4845 Gladiola

4843 Gladiola

4849 Gladiola

4905 Gladiola

4942 Gladiola

4952 Gladiola

There are still units that are occupied. However, as tenants leave, we are removing meters and shutting off water.

In the e-mail below is a description of the existing challenges with the buried shut-offs. Pictures are also attached. Per our discussion earlier this week, it would be important to coordinate obtaining near-term support from EPA for excavation and soils-handling so that our staff can perform the necessary shut-off of service to these buildings. Long-term it will be helpful to obtain a MOU to enable future excavation and soils-handling to be managed through some agreed protocol.

Thanks, Greg

From: Patricia Bodnar

Sent: Friday, December 16, 2016 5:20 AM **To:** Crowley Engineering; Greg Crowley, P.E.

Subject: Water Shut Offs

Morning Greg,

Attached are pictures of West Calumet homes. 4841, 4903 and 4905 Gladiola have shut offs that are buried under the driveway asphalt. These homes have the service line

running along side the house and under the driveway.

4904-6 Gladiola has the service line running under the sidewalk. Most of these shut offs are visible and we are able to turn off the water.

Hope this helps,

Patti